CHRT, Jiri, RNDr., laureat statni ceny; STRNAD, Jiri, promovany geolog

Polymetallic skarns and erlans, a new type of tin ore deposits in the Erzgebirge Mountains. Geol pruzkum 6 no. 3:71-74 Mr 164.

1. Geologicky pruzkum National Enterprise, Prague; Central Geological Office, Prague.

STRNAD, Jiri, inz. arch.

Relaxation premises, a new type of social facilities in industrial enterprises. Podn org 18 no.8:376-380 Ag '64.

1. Research Institute of Building and Architecture, Prague.

OPLUSTIL, Vaclav; STRNAD, Josef; JAKL, Jindrich

THE REPORT OF THE PROPERTY OF

Sulfide dyeing machines. Kozarstvi 12 no.12:368-370 D '62.

1. Strojosvit, n.p., Krnov (for Oplustil). 2. Rukavickarske zavody, n.p., Tyniste nad Orlici (for Strnad and Jakl).

STRNAD, JULIUS.

Zaklady slaboproude elektrotechniky. 4. vyd. Praha, Technicko-vedecke vydavatelstvi, 1951. Elements of weak-cu rent electrical engineering. Vol. 2. Telephony, Illus., bibl., subject index.

East European Vol. 3, No. 2,
So: Monthly List of MANNA Accessions, Library of Congress,

ebruary, 1954 III, Uncl.

9(4) PHASE I BOOK EXPLOITATION CZECH/1251

- Strnad, Julius, Professor, Doctor, Engineer, Corresponding Member, Czechoslovak Academy of Sciences
- Thyratrony (Thyratrons) Prague, SNTL, 1954. 231 p. 2,200 copies printed.
- Reviewers: Lupínek, Miroslav, Engineer, Doctor; Mareš, Přemysl; Promberger, Miroslav, Engineer, Doctor; Ed.: Karen, Ota, Engineer; Chief Ed. for Literature on Electrical Engineering: Kašpar, František, Engineer, Doctor.
- PURPOSE: The book is intended for industrial equipment operators and technicians interested in control equipment.
- COVERAGE: The author gives general information on the construction and operation of thyratrons. He also discusses their most important applications. No personalities are mentioned. There are 21 references, of which 5 are Czech, 5 Soviet, 9 English, 1 German and 1 French.

Card 1/5

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i and i a

Thyratrons 1251	
TABLE OF CONTENTS:	5
Foreword	
Table of Contents:	7
I. Introduction 1. Principle of thyratron operation 2. Thyratron characteristics 3. Ionization time 4. De-ionization time 5. Important operational parameters of thyratrons 6. Thyratron cathodes 7. Newest constructional elements 8. Construction of a thyratron 9. Thyratrons used in radar 10. Operating specifications of standard thyratrons	9 11 13 15 21 27 34
II. Thyratron Operation 11. Thyratrons with d-c plate voltage excitation. Control grid with d-c voltage excitation	36 36
Card 2/5	

Thyratrons 1251	
12. Thyratrons with a-c plate voltage excitation. Determining critical firing voltage from critical	39
grid-voltage curve 13. Resistive and inductive loads of a thyratron 14. Antiparallel circuits	40 45
III. Control of Thyratron Operation	47
15. Firing the thyratron by varying the plate voltage and keeping grid voltage constant	47
16 Controlling thyratron operation with a-c voltages	47
17. Firing the thyratron by varying the d-c grid voltage and keeping the a-c plate voltage constant	49
18. Controlling thyratron operation by varying the amplitude	51
19. Firing the thyratron by varying the d-c grid voltage superimposed on a constant a-c grid voltage and keeping the phase angle and a-c plate voltage constant	53
20. Controlling thyratron operation by varying the phase angle between the plate and grid voltages	56
Card 3/5	

Thyratrons 1251	
21. Starting the thyratron by varying the phase angle Phase-angle changer (booster) Bridge circuits Resistance-capacitance coupled circuit Resistance-inductance coupled circuit Other methods of varying the phase angle 22. Controlling thyratron operation by applying current pulses to the grid 23. Other methods of controlling thyratron operation	58 58 60 61 67 76 78
IV. Applications of Thyratrons 24. Thyratron as a control rectifier 25. Photoelectric relay with simple coupling control circuits 26. Electronically operated doors 27. Self-synchronization of rotating parts 28. Clock coupling circuits 29. Thyratron as a sawtooth-wave generator 30. Inverters	87 87 31 104 105 106 115 123
V. Electronic Regulation and Control31. Generator voltage regulators32. Heat controllers	128 128 130
Card 4/5	

Thyrat	rons 1251	
34 · 35 · 36 ·	Transmission-line protection Electronic control of industrial processes	133 147 156 160
	 37. Principle of operation of a duplicating-milling machine with electronic control 38. Principle of electronic control of motor speed 	186 188
VI. C	Conclusion	
VII.	Appendix. Standard Types of Thyratrons, Their Specifications and Characteristics	203
Biblic	graphy	228
Subject index		229
AVAILA	BLE: Library of Congress	
	JP/nah 5/5 2-24-59	

ITAGE I DOOK EXPLOITATION

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9(0)

Strnad, Julius, Engineer, Professor, Doctor

Technicka elektronika (Electronics) Praha, S.N.T.L., 1957. 336 p. 6,200 copies printed.

Reviewer: Jindrich Forejt, Doctor of Natural Sciences; Resp. Ed.: Jan Nohejl, Engineer, Doctor; Managing Ed. for Literature on Electrical Engineering: Frantšak Kašpar, Engineer, Doctor.

PURPOSE: This book is intended for engineers and technicians working with industrial electronic equipment.

COVERAGE: The methor discusses the construction and operation of circuit components such as resistors, capacitors, inductors, saturable reactors, magnetic amplifiers, vacuum tubes, stabilizers, thyratrons, glow-discharge tubes and ignitrons. He also describes the operation of electronic relays, switches, counters and industrial control circuits. The author thanks J. Forejt, Doctor of Natural Sciences, Dean of the Low-voltage Department at CVUI, Podebrady, for reviewing the test. There are 26 references: 8 Czech, 5 German, 10 English, 1 Soviet, 1 Polish and 1 French.

Card 1/5

Electronics	CZECH/25
Piecoromes	
TABLE OF CONTENTS:	
_	
Foreword	
Introduction	
Tutlogideron	1
Ch. I. Circuit Components	1
1. Resistors	ī
2. Capacitors	1
3. Chokes and coils	1
4. Saturable reactors	1
5. Magnetic amplifiers 6. Peak transformers	2
6. Peak transformers7. Vacuum tubes	غ ت
8. Phototubes	<u> </u>
9. Voltage stabilizers	$\widetilde{\epsilon}$
10. Theretrons	
1. Thyratron characteristics	7
2. Important parameters	7
3. Control of thyratrons	
Card 2/5	

harge tubes s evelopment of components and circuits nic Devices c relay les of application of electronic relays	92 94 98 99 100 102 102
s evelopment of components and circuits nic Devices	94 98 99 100 102
s evelopment of components and circuits nic Devices	99 100 102 102
s evelopment of components and circuits nic Devices	99 100 102 102
s evelopment of components and circuits nic Devices	100 102 102
evelopment of components and circuits uic Devices	102
uic Devices	102
c relay	102
c relay	
c relay les of application of electronic relays	122
Tes of application of electronic lend.	
	132
devices .	151
c counters	161
on of ball-bearings for noise	168
of winding insulation by applying sharp-peaked voltages	184
c inspection of a rotor with a cast frame	193
runes of industrial inspection	193
eation of synchronous operation	196
ection of a flat surface	197
ing the uniformity of manufacturing processes	197
saining size tolerances	199
col of sheet thickness in a wrapping-paper machine	-,,
	e inspection of a rotor with a cast frame pes of industrial inspection ation of synchronous operation etion of a flat surface ing the uniformity of manufacturing processes aining size tolerances of of sheet thickness in a wrapping-paper machine

	CZECH/2513
Electronics	205
6. Control of fiber diameter 7. Control of the amount of chlorine in drinking water 23. Electronic control 1. Control of lighting equipment 2. Electronic control of prime movers 3. Electronic control of duplicating-milling machines	206 207 207 216 243 257
4. Electronic temperature control 5. Electronic control of welding machines 6. Various types of control equipment 24. Special electronic equipment 1. Ultrasonic brazing of aluminum 2. Photoelectric measurement of rotational speed 3. Electronic vectorograph	261 275 279 279 288 291 297
5 Flectronic principles as application	318
telephone exchange 25. Some standard, miniature, and subminiature components used in	1 326
electronic devices	333
III. Bibliography	
Card 4/5	

Electroni

CZECH/2513

IV. Index

335

AVAILABLE: Library of Congress

Card 5/5

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Strikal, Julius.

TECHNOLICGY

STRUAL, WLIUS. Telefonie. Praha, Nakl. Ceskoslovenske akademie ved, 1958. 824 p. (Ceskoslovenska akademie ved. Sekoe technicka. Studie a prameny, sv. 17)

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 3, March, 1959. Uncl.

z/039/60/021/03/019/028

E073/E135

AUTHOR: J.B. Slavik (Professor, Doctor of Natural Sciences) and

Julius Strnad (Professor)

TITLE: Professor Doctor of Natural Sciences J.B. Slavik

TENNET PRODUCTION OF THE PRODU

on the Occasion of his own 60th Anniversary

PERIODICAL: Slaboproudý Obzor, 1960, Vol 21, Nr 3, pp 184-185

ABSTRACT: In this brief note he appeals to the Editorial Board

that if anything is to be published on the occasion of his 60th birthday, his letter should be published which states categorically that he is not in favour of

any commemoration articles.

Professor J. Strnad adds a few notes on his knowledge of and association with Professor Slavík as a man, and does not discuss any of his scientific achievements.

Card 1/1

SORM, Frantisek, akademik; MASTOVSKY, Otakar; KASPAR, Jan; SIRACKY, Andrej; VANA, Josef; ZACHOVAL, Ladislav; RASKA, Karel; BLASKOVIC, Dionyz, akademik; WICHTERLE, Otto, akademik; PRANTL, Ferdinand; CUTA, Frantisek; JERIE, Jan; HENNER, Kamil, akademik; CAPEK, Ladislav; LINK, Frantisek; STRNAD, Julius

THE STATE OF THE PROPERTY OF T

Report on the activities of the Czechoslovak Academy of Sciences.made at its 12th General Assembly, and the discussion. Vestnik CSAV 70 no.1: 26-34 161.

1. Namestek presidenta Ceskoslovenska akademie ved (for Sorm).
2. Clen korespondent Ceskoslovenske akademie ved (for Mastovsky, Kaspar, Siracky, Vana, Zachoval, Raska, Prantl, Cuta, Jerie, Capek, Link and Strnad).
3. Predseda Slovenskej akademie vied (for Siracky).

KOZESNIK, Jaroslav, akademik; BLASKOVIC, Dionyz, akademik; KOIMAN, Arnost, akademik; MACURA, Jiri, dr.; VANA, Josef; GOSIOROVSKY, Milos; BOHM, Jaroslav, akademik; PROCHAZKA, Jaroslav, prof., dr.; HAMPEJS, Zdenek, dr.; BRABEC, Frantisek, prof., inz., dr.; SOEM, Frantisek, akademik; NOVAK, Josef, akademik; NEUNANN, Jaromir, doc., dr.; BAZANT, Vladimir, inz., dr.; KOUNOVSKY, Bohumil, dr.; SZANTO, Jan, dr.; ROZSIVAL, Miroslav, dr.; KASPAR, Jan, dr.; HANKA, Ladislav, prof., inz.; STRNAD, Julius; WICHTERIE, Otto, akademik; ZATOPEK, Alois; JAVORNICKY, Jan, inz.; VAVRA, Jaroslav, dr.; BLATTNY, Ctibor, akademik; ONDRIS, Karol, dr.; KUKAL, Vaclav, inz.

The 22d Congress of the Communist Party of the Soviet Union and the tasks of Czechoslovak science; discussion. Vestnik CSAV 71 no.1:3-59 162.

1. Hlavni vedecky sekretar Ceskoslovenske akademie ved (for Kozesnik).
2. Clen korespondent Ceskoslovenske akademie ved (for Vana, Gosiorovsky, Kaspar, Strnad, Zatopek).
3. Rektor Karlovy university (for Prochazka).
4. Rektor Ceskeho vysokeho uceni technickeho (for Brabec).
5. Namestek presidenta Ceskoslovenske akademie ved (for Sorm)

DIEDY COMOVALIA

STHUAL, J.

on tral Scole ical Institute (Satreami ustav Scolegicky), rugue

THE RESIDENCE OF THE PROPERTY OF THE PROPERTY

Trajue, <u>danojie je sileralojii a jeolojii,</u> No 1, 1965, pp. 57-191

"On the Possible Presence of Carbonatites and Mepheline Syenites in the Jentral Bohemian Mountains."

STRNAU, K.

"Report on the Conference of National Popular Observatories and Astronomical Morkers Clubs."
p. 16. (Rise Hyezz. Vol. 34, no. 1, Feb. 1953. Praima.)

So: Monthly List of East European Accessions. Vol. 3, No. 2, Library of Cong., Feb. 1954, Uncl.

STEMAL, Karol, inz.; VAJA, Frantisek, inz.

Quality improvement of the electroconductive aluminum wires made by continuous casting and rolling. Hut listy 18 no.8: 566-575 Ag $^{1}63$.

1. Zavod Slovenskeho narodneho povstania, Ziar nad Hronom.

HROMADA, Jan; STRNAD, Ladislav

Craniological contribution to Macaca. Cesk. morf. 10 no.4:341-351 162.

1. Katedra anatomie lekarske fakulty KU v Hradci Kralove, prednosta prof. dr. J. Hromada (for Hromada) 2. Katedra spolecenskych ved lekarske fakulty KU v Hradci Kralove, prednosta s. doc. J. Jasny (for Strnad).

(CRANIOMETRY) (MONKEYS)

HROMADA, Jan; STRNAD, Ladislav

A contribution to the knowledge of some craniologic, craniometric, and growth changes in skulls of Macaca mulatta and Macaca irus (cynomolgus). Sborn.ved.prac.lek.fak.Karlov.Univ. (Hrad.Kral.) 6 no.5:587-598 '63

1. Institute of Anatomy, Chair of Social Sciences, Faculty of Medicine, Charles University at Hradec Kralove, Czechoslovakia.

4

STRNAD, Ladislav, prom.ekonom

Use of some statistical methods in the study of therapeutic effectiveness. Sborn.ved.prac.lek.fak.Karlov.univ. (Hrad.Kral) 6 no.1: Suppl.:135-141 '63.

1. Katedra spolecenskych ved Lekarske fakulty Karlovy university v Hradci Kralova; podlasta zast. doc. Jaromir Jasny.

A STRUCTURE PROTECTION REPRESENTATION OF THE PROPERTY OF THE P

STRUAD, Ladislav

A contribution to the investigation of the development of the medium life span and of several causes of death. Sborn. ved. prac. lek. fak. Karlov. Univ. 9 no.1:459-464 164.

1. Katedra zdravotnictvi (prednosta: MUDr. J. Gabriel), University Karlovy v Hradci Kralove.

STRNAD, L., prom. ekonom.; GABRIEL, J. MUDr.; NOVAKOVA, H. MUDr.

On teaching social sciences and public health at medical faculties. Cesk. zdrav. 12 no.10:525-528 0 '64.

1. Katedra zdravotnictvi lekarske fakulty Karlovy University v Hradci Kralove.

GABRIEL, J., MUDr.; MOVAKOVA, H., MUDr.; STRNAD, L., prom. ekonom.; GAISLER, J. MUDr.; BIDMAN, J., MUDr.; HORAK, Fr., Technicka spoluprace CERNA, V.

Study of a group of deseased patients in the University Hospital in Hradec Kralove for a 1-year period. Cesk. zdrav. 12 no.11: 543-555 N * 64.

l. Katedra organizace zdravotnictvi lek. řak. Karlovy University a Krajsky ustav narodniho zdravi v Hradci Kralove za odbome spoluprace klinických pracovníku.

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STRUAD, L. prom. ekonom.; GABRIEL, J., MUDr.; NOVAKOVA, H., MUDr.

Motivation of patients to visit physicians and some problems in organization of health care in urban health communities. Cesk. zdrav. 13 no.1:4-9 Ja *65

1. Katedra zdravotnictvi lekarske fakulty Karlovy University v Hradci Kralove.

,在我们的心态中的情况是我们的表达的主义的情况的,我们就是他们的人们的人们的人们的人们是一个人们的人们的人们的人们的人们的人们的人们的人们的人们的人们的人们的人们

HATALA, M.; PRAT, V.; STRNAD, L.

Use of the TTC and nBT test for the diagnosis of bacteriuria. Cas. lek. cesk. 103 no.40:1116 2 0 164.

1. Ustav klinicke a experimentalni chirurgie v Praze (reditel prof. dr. B. Spacek) a Ustav pro choroby obehu krevniho v Praze (reditel prof. dr. J. Brod.).

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STRNAD, L., prom. ekonom; GABRIEL, J., MUDr.

A sociological contribution to the work of the physician and nurse. Cesk. zdrav. 13 no.3:114-121 Mr '65

l. Katedra zdravotnictvi lekarske fakulty Karlovy University v Hradci Kralove; Technicka spoluprace: Organizacne metodicke oddeleni Krajskeho ustavu narodniho zdravi v Hradci Kralove.

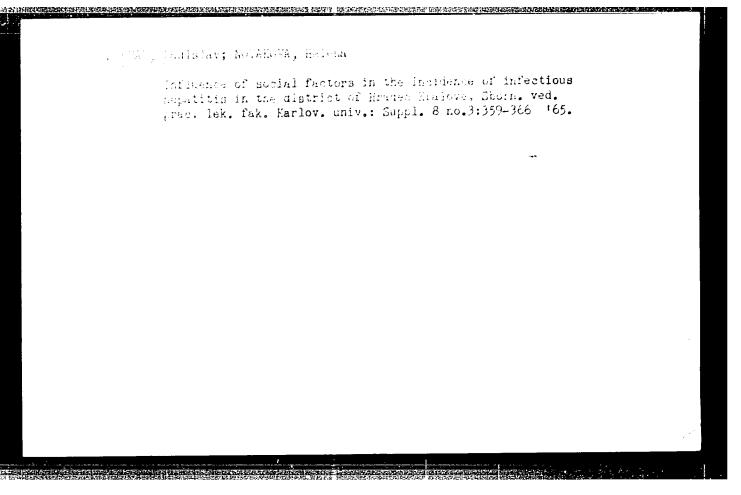
THE PROPERTY OF THE PROPERTY WITH THE PROPERTY OF THE PROPERTY

STRNAD, L., 1ma., CSc.; NOVAKOVA, H., MUDr.

Fossibilities of application of sociometric methods in the management of work collectives of physicians. Cesk. zdrav. 13 no.7/8:377-382 Ag 165.

1. Katedra zdravotnictvi lekarske fakulty Karlovy University v Hradci Kralove.

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STENAD, M.

The influence of the creep of concrete on the stress of combined girders. p. 317. (Inzenyrske Stavby. Vol. 5, no. 6, June 1957. Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EFAL) LC, Vol. 6, no. 10, October 1957. Uncl.

STRUAD, M.

The influence of the creep of concrete on the stress of combined girders. (Conclusion) P. 368.

(Inzenyrske Stavby. Vol. 5, no. 6, June 1957. Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (FEAL) LC, Vol. 6, no. 10, October 1957. Uncl.

GOTTVAL'D, B. [Gottvald, B.]; STRNAD, M.; LANG, Z.

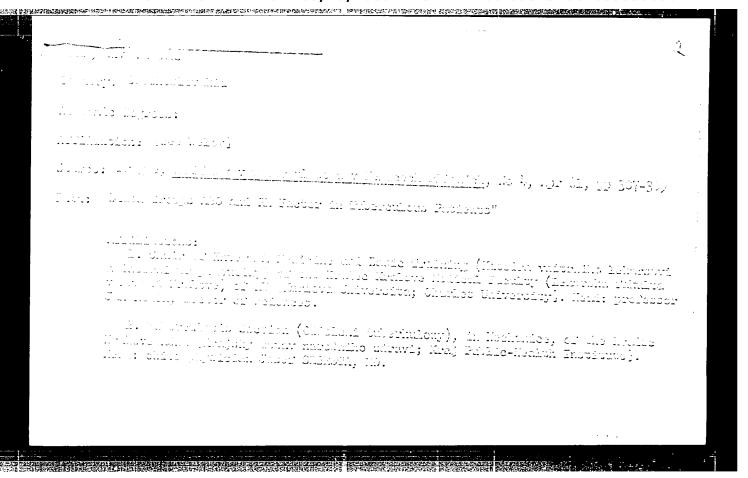
Examination of underground gas protection. Prace ust naft 18:67-69 '61.

VRANA, M.; VOKROUHLICKY, L.; STRNAD, M.

Changes of resistance of the vascular bed of the lung. Cesk. fysiol. 8 no.3:261 Apr 59.

Katedra patologicke fysiologie I ek. fak. KU, Hradec Kralove.
 (LUNGS, blood supply.
 vasc. resist. changes perfused lung (Cz))

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STORY EXPERIENCE AND RESIDENCE AND RESIDENCE

STMAD, M.

Jzechuslovakia

Chair of Internal Medicine and Internal Propaedeutics
Of the Medical Faculty of Charles University —
Hradec Králové (Katedra vnitřního lékařství a
interní propedeutiky lékařské fakulty University
Harlovy — Hradec Králové; Chief: F. ČEHNÍK, Docent
Dr; Tuberculosis Ward KUNZ KNV of the Eastern Czech
Kraj — Nechanici (Oddělení tbc KUNZ KNV Východočeského kraje v Nechanicích); Chief: J. ŠEBESTA, MU Dr.

Frague, Rozhledy v tuberkulóse, No 10, 1962, p. 730-734

"Primary Absence (agenesis) of Interlobar Pulmonary Fissures in Tuberculous Patients."

ZAPLETALEK, M.; RIKOVSKY, S.; RYCHLA, D.; STRNAD, M.; HORAK, L.; HRIBAL, R.; STEPANOVA, M.

Clinical and ambulant experiences with majeptil therapy. Activ. nerv. sup. 5 no.2:200-201 My '63.

1. Psychiatricka klinika lekarske fakulty PU, Olomouc Psychiatricka lecebna, Sternberk.
(SCHIZOPHRENIA) (NEUROSES, OBSESSIVE-COMPULSIVE)
(PSYCHOSES, MANIC-DEPRESSIVE) (MENTAL DISORDERS)
(THIOPROPERAZINE)

,我们就是一个人,我们就是这种的,我们就是一个人,我们就是一个人,我们就是一个人,我们就是这个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人

CZECHOSLOVAKIA

WIDERUMANOVA, L., and STRNAD, M., Mental Hospital (Psychiatricka lecebna), Sternoerk.

"An Interresting Case of Sexual Aberration in a Feeble-Minded Person"

Prague, Ceskoslovenska Psychiatrie, Vol LIX, No 3, June 63, pp 176-181.

Abstract [Authors' German summary]: Reported is an unusual case of fetishism in a feeole-minded person. First, it looked like an obsession neurosis, and the impulsive nature of the disturbance became clear only after a thorough examination. Clinical picture snowed an admixture of other abberations, the sadomasochism and narcissism, which are typical for sexual deviations. Remarkable is the fact that social difficulties, resulting from the deviation, were of such an extent that the patient asked for a permanent hospitalization in a mental institution as the best solution. Six references, including 1 Czech.

1/1

CIA-RDP86-00513R001653530006-2 "APPROVED FOR RELEASE: 08/26/2000

L 11022-66

ACC NR: AP6004968

SOURCE CODE: CZ/0083/65/000/002/0113/0118

AUTHOR: Strnad, M.; Widermannova, L.--Vidermannova, L.

ORG: Psychiatric Hospital, Sternberk (Psychiatricka lecebna)

TITLE: Contribution to the psychiatric problem of the pathological conviction

about the incontinence of intestinal gases

SOURCE: Ceskoslovenska psychiatrie, no. 2, 1965, 113-118

TOPIC TAGS: psychopathology, intestinal disease

ABSTRACT:

Theoretical synopsis of psychopathological evaluation of the syndrome of morbid conviction about incontinence of intestinal gases is presented. Two cases are described; one fits into the frame of the decompensation of a psychopathic personality, and the other has the character of a hallucinatory paranoid psychosis. The fatal importance of the syndrome for the life of the patients is evaluated, and early diagnostic symptoms analyzed. JPRS7

SUB CODE: 06, 05 / SUBM DATE: none

HU) Card 1/1

STAROSTA, Vindimir; STRNAD, Miroslay

Our experience with atelectases following pulmonary resection. Sborn. ved. prac. lek. fak. Karlov. Univ. 8 no.3:305-310 '65.

1. Katedra vnitrniho lekarstvi (prednosta: prof. MUDr. F. Cernik) a Tbc. odd. Krajskeho ustavu narodniho lekarstvi v Nechanicich (prednosta: primar MUDr. J. Sebesta).

STRNAD, Miroslav; HOLECKOVA, Rut; ROZANEK, Pavel; STAROSTA, Vladimir; SEBESTA, Josef; STURSA, Vladimir; VOJTEK, Jaroslav

A method for the diagnosis of new cases and recurrence of tuberculosis. Sborn. ved. prac. lek. fak. Karlov. univ.: Suppl. 8 no.5:577-582 '65.

Age, occupation and social factors in severe tuberculoses. Ibid.:583-587

Resistance problems in Mycobacteria tuberculosis and the treatment of severe tuberculosis with secondary antitubercular agents. Ibid.:589-592

Some cases of severe tuberculosis escaping early diagnosis. Ibid.:593-598

1. The oddeleni v Nachanicich (prednosta MUDr. J. Sebesta).

Psychiatry

CZECHOSLOVAKIA

ZAPLETALEK, M.; STRNAD, M.; KOMENDA, S.; VACKOVA, M.; BARBORAROVA, E.; STEPANOVA, M.; HRBEK, Jan; BERAN, J.; SIROKA, A.; Psychiatric Clinic, Palacky University, Olomouc; Psychiatric Hospital, Sternberk. Original version not given.

"Alimenazine, Chlordiazepoxide, Meprobamate, and Placebo in Anxious Depression Therapy."

Prague, Activitas Mervosa Superior, Vol 8, No 4, Nov o6, pp 437 - 438

Abstract: Effect of the compounds mentioned in the treatment of 24 patients suffering from neuroses is described. The results were evaluated on the basis of the Knobloch AD qustionnaire. The score of complaints before any treatment was 1385, after administration of a placebo 1104, with alimenazine 853, with chlordiazepoxide 812, and with meprobamate 779. 1 Table, 12 Western, 6 Czech, 1 Japanese reference. Submitted at the 8th Annual Psychopharmacological Meeting at Jesenik, 18 - 22 Jan 66. Article is in English.

1/1

STRNAD, Premysl, inz.

Effect of large doses of industrial fertilizer on crop rotation in a sugar-beet zone. Rost vyroba 9 no.3/4: 287-298 Mr-Ap 163.

1. Ustredni vyzkumny ustav rostlinne vyroby, Ruzyne, pracoviste Caslav.

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STRNAD, Premysl, inz.

Effect of large amounts of industrial fertilizers where there is crop rotation in a beet zone. Pt. 2. Rost vyroba 9 no.11: 1149-1162 N '63.

1. Ustrední vyzkumny ustav rost vyroby, Ruzyne, pracoviste Caslav.

The rest of the second of the

STRNAD, S.

Effect of pat-patient work in pediatrics on the in-patient pediatric census in Rychnove n.Kn. Cesk. pediat. 18 no.1:81-84 Ja '63.

1. Detske oddeleni OUNZ v Rychnove n/Kn., prednosta MUDr. S. Strnad. (PEDIATRICS) (HOSPITAL OUTPATIENT SERVICE)

STRNAD, S.

Presence and causes of faulty body posture and spinal disorders in youths with vision disorders. Cesk. oftal. 19 no.2:139-141 Mr '63.

1. Klaruv ustav v Praze-Krci.
(BODY POSTURE) (SPINAL DISEASES) (VISION)

STRNADOVA, J.; STRNAD, S.

Some difficulties in admitting children to kindergarten. Cesk. pediat. 19 no.1:63-64 Ja 64.

STENAP, S.; (College, J.

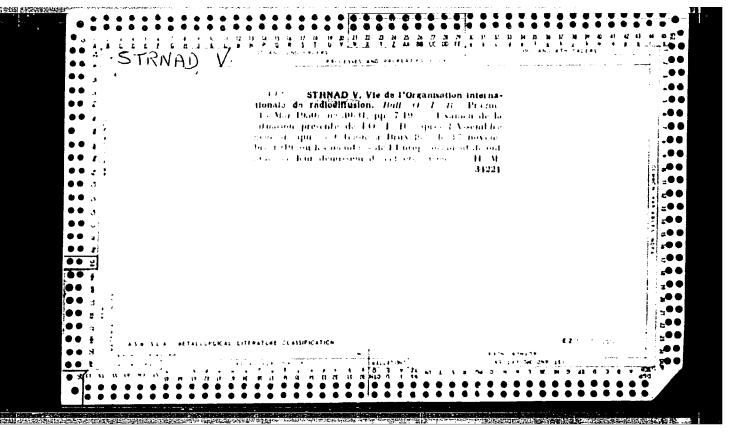
Presentation of the large aircraft Vollo, Latecky obser 9 no.1:
18-19 Ja *65.

STRNAD, S.

The study of neuropsychic development of children in day nurseries. Cesk. ped. 20 no.12:1085-1089 D '65.

1. Vyzkumny ustav pedagogicky v Praze (reditel - dr.

M. Cipro, CSc.



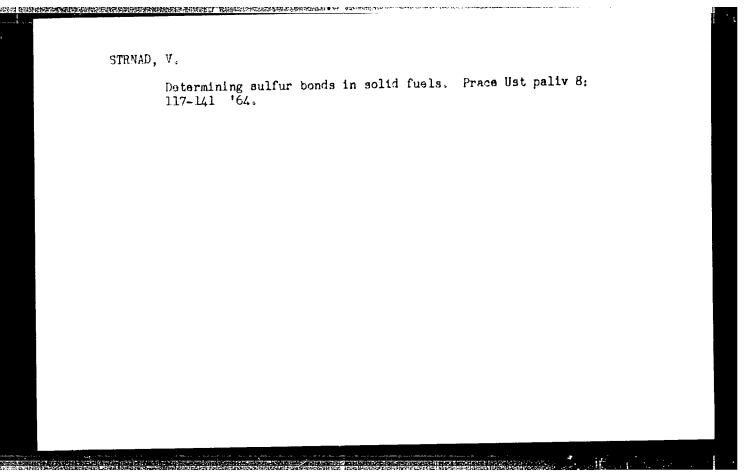
STANAD, V.

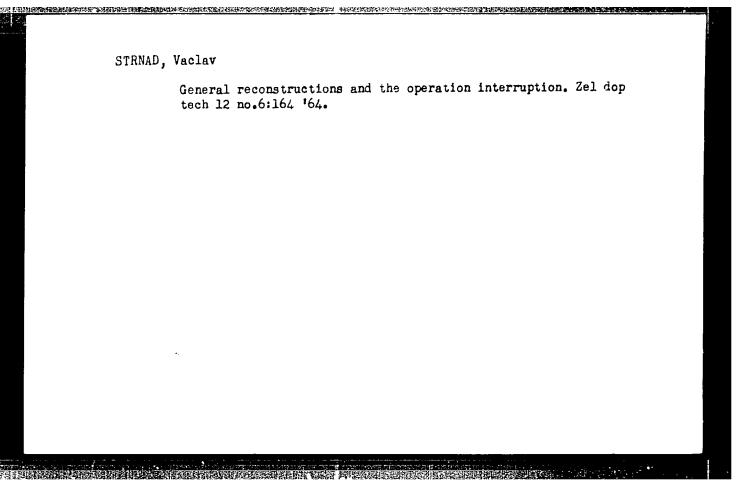
GEOGRAPHY & GEOLOGY

Vol. 3, no. 3, 1958.

Strnad, V. Trilobites in the glaciofluvial gravel sands in Vidnava. p. 318.

Monthly Index of East European Accessions (EEAI) LC, Vol. 8, No. 1, Jan. 1959.





STRNAD, Vladimir

Note on Silurian ostracode limestones from glacial gravel sands in Hlucin region. Frid cas slezaky 23 no.3:375 162.

HFABOVSKY, Josef, inz.; MAGERA, Zdenek, inz.; STHEADEL, Jan

Experience with the fast sinking of winding shaft in the new Paskov Coal Mine. Uhli 4 no.2:43-50 F *62.

1. Vystavba Ostravsko-Karvinskych dolu, n.p., zaved hloubeni jam, Ostrava.

HRABOVSKY, Josef, inz.; STRNADEL, Jan

是一种企业的主义,这个人的主义,这个人的主义,这个人的主义,但是一个人的主义,但是一个人的主义,但是一个人的主义,但是一个人的人的主义,但是一个人的主义,但是一个人的主义,但是一个人的主义,但是是一个人的主义,但是一个人

phaft sinking with definite headgear. Uhli 4 no.10:331-337 0 162.

1. Vystavba Ostravsko-Karvinskych dolu, n.p., Zavod pro hloubeni jam, Ostrava.

HRABOVSKY, Josef, inz.; VYVLECKA, Frantisek; STRNADEL, Jan; TESARIK, Erich, inz.

Fast sinking of a shaft at the Paskov Mine in record time. Uhli 5 no.1:5-9 Ja '63.

1. Vystavba, Ostravsko-Karvinske doly, n.p., zavod 31, hloubeni jam, Ostrava.

APPROVED FOR RELEASE: 08/26/2000 CIA-RDP86-00513R001653530006-2"

STRNADEL, K., inz., CSc.

Some problems of moistening building materials and constructions. Stavivo 41 no.9:340-343 S:63.

1. Statni vyzkumny ustav tepelne techniky, Praha.

STRNADEL, Karel inz. CSc.

Designing thermal insulations. Zdravot tech 2 no.1:26-36

1. State Research Institute of Heat Technology, Prague.

SUCHCIEL, Jiri, inz.; HAVEL, Frantisek, inz.; STRNADOVA, Zdenka

Use of mathematical methods in the economy of the dairy industry. Prum potravin 14 no.2:57-61 F '63.

1. Vyzkumny ustav mlekarensky, Praha.

)

DROFPA, J. (Bratislava, KUNZ, Zochova, 18/b); KAVCOVA, E.; SEKEROVA, M.;
STEMISKO, M.

Hearing test in braziers. Lek.obsor 3 no.10:597-605 1954.

1. Z Ontologickej kliniky SU v Bratislave.
(OCCUPATIONAL DISEASES,
hearing disord, in braziers)
(HEARING DISORDERS,
in braziers)

STRNKA, Miroslav

所是 起始的<mark>的是是有种种的形式</mark>和自由的连续的的数据的数据的数据和对象的问题是由社会会规则是是现代的对象

Contribution to the biological protection of forest plantation in the Tatransky narodny park. Les cas 8 no.6:420-428 '62.

1. Vyskumna stanica, Sprava Tatranskeho narodneho parku.

STRNKA, Miroslav

Problems of changing the pinewood monoculture in high mountains. Les cas 9 no.4:304-309 '62.

1. Sprava Tatranskeho narodneho parku.

ACCESSION NR: AP3001709

s/0126/63/015/005/0800/0800

AUTHOR: Royzin, N. M.; Mostovlyanskiy, N. S.; Strob, R. K.

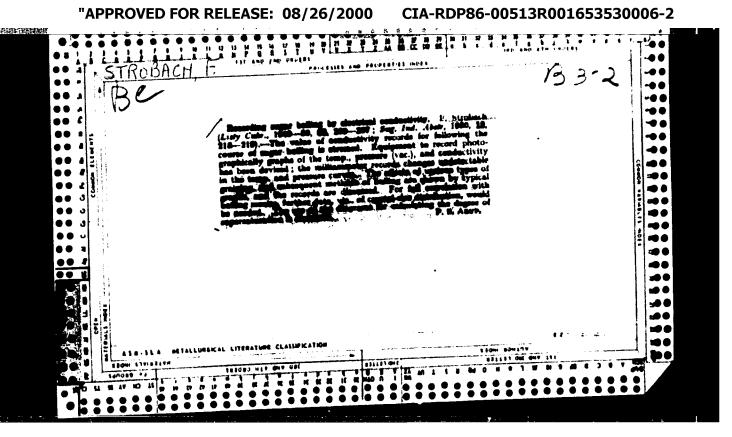
TITLE: On the thermal conductivity of indium

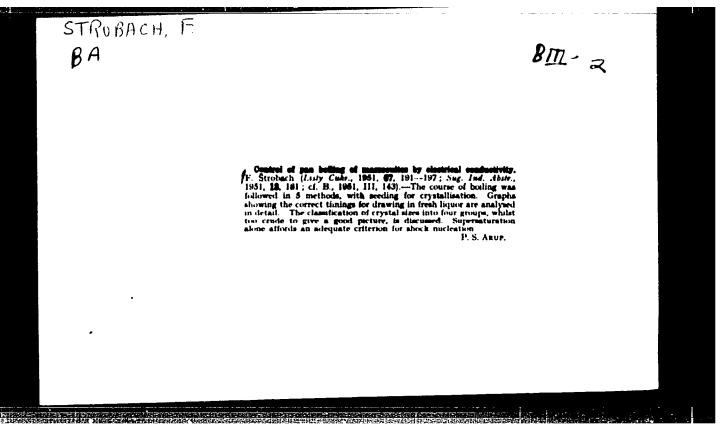
SOURCE: Fizika metallov i metallovedeniye, v. 15, no. 5, 1963, 800

TOPIC TAGS: indium, thermal conductivity

ABSTRACT: According to published data, the thermal conductivity of In is 0.0576 cal/deg x cm x sec. The striking numerical agreement between this figure and that for the specific heat of In led the authors to investigate the accuracy of the published figure. Measurements were made by the longitudinal heat-flow method in the 40-1500 temperature range, using grade B In of 99.997% purity. The total error of datermination was 7-3%; it resulted from inaccuracy in thermocouple placement and from the error in determining the thermal emf. The determined value of heat conductivity, K = 0.170 plus or minus 0.015 cal/cm x sec x deg, is three times as great as the one cited. Orig. art. has: 1 figure.

Card 1/0





L 18349-65 EVIT(m)/EWP(e)/EPR/EWP(t)/EWP(k)/EWP(b) Pf-4/Ps-4 ASD(m)-3/AFTC(p)/ACCESSION NR: AP4048736 IJP(c) JD Z/0034/64/000/011/0834/0834

AUTHOR: Thummler, F. (Doctor, Engineer); Strobel, E. (Engineer); Schmidt, R. (Engineer); Spindler, H. (Graduate chemist)

TITLE: Production method for sintered heat- and corrosion-resistant aluminum alloys.

No. 6080-61

SOURCE: Hutnicke listy, no. 11, 1964, 834

TOPIC TAGS: aluminum, alloy, sintered alloy, heat resistant alloy, corrosion resistant alloy, SAP alloy

ABSTRACT: A patent has been issued for a production method for sintered heat—and corrosion-resistant aluminum (SAP) alloys. First, an alloy with 8-12% silicon and a low content (up to 3%) of nickel and titanium is melted. This alloy is atomized to a powder with 1-2% Al $_2$ O $_3$. The Al $_2$ O $_3$ content is increased to 6-15% by grinding the powder mixed with gasoline in a vibrating mill. The powder is then processed into sintered articles.

ASSOCIATION: none

Card 1/1/

STACSL, E., inz.

The Skarka Hydra die Borks. Fodnt hosp 19 no.d:75-79 '69.

1. Joint staves lational Enterprise, Place.

STROBEL, R.

"Quality of rimmed steal produced in oxygen-blast converter of high-phosphorus pig iron."

HUTNICKE LI TY, Bras, Czechoslovakia, Vol. 1h, No. 6, June 1959.

Monthly List of East European Accessions (REAI), LC, Vol. 8, No. 9, September 1959. Unclassified.

STROBEL, Teresa

Studies on the prothrombin time of the blood in the thyroid blood vessels. Acta physiol. pol. 14 no.2:183-186 63.

1. Z Zakladu Fizjologii Czlowieka AM w Lublinie Kierownik: prof. dr W. Holobut.

(THYROID GLAND) (PROTHROMBIN TIME)

TO THE PERSON AND THE PERSON AND A PROPERTY OF THE PERSON AND A PERSON

HOLDET, Casalaw; Rolliatal, Adw: STROBEL, Teresa

Statics on the interrelationship between the Quick prothrombin time, choicsterol level and lipoprotein fractions in the blood serom. Fostery hig. med. dosw. 18 no.4:657-561 Ji-4g 164

1. Z Zukladu Fizjologii Uniwersytetu M. Curie-Sklodowskiej i z Zakladu Fizjologii Akademii Medycznej w Lublinie (Kierownik: prof. dr. W. Rolobot).

I. 64671-65 ACCESSION NR: AP5023142

PO/0059/64/018/004/0657/0661

AUTHOR: Holobut, Wieslaw (Director, Professor, Doctor) (Lublin); Kollataj, Adam (Lublin); Strobel, Teresa (Lublin)

TITLE: Correlation between Quick prothrobin time, cholesterol level and lipoprotein fraction in blood serum

SOURCE: Postepy higieny i medycyny doswiadczalnej, v. 18, no. 4, 1964, 657-661

TOPIC TAGS: blood serum, rabbit, hematology

ABSTRACT: Study in 21 rabbits: prothrombin (modified Quick) cholesterol and lipoproteins. The closest correlation was noted between increase in lipoprotein B and shortening of prothrombin time. There was also an indication of increase correlation between high lipoprotein A and shortening of prothrombine time. Orig. art. has 2 tables.

ASSOCIATION: Zaklad Fizjolofii Universytetu M. Curie-Sklodowskiej, Lublin (Department of Physiology of the H. Curic-Sklodowska University); Zaklad Fizjologii AM, Lublin (Department of Physiology, AM)

SUBMITTED: OOSep61 ENCL: OO

BUB-CODE: LS

NO REF SOV: 000 Card 1/1 282

OTHER: 015

JPRS

L 45952-66 T-2 WW ACC NR: AP6018257

SOURCE CODE: HU/0008/65/000/012/0546/0550

AUTHOR: Strobl, Alajos (Graduate Mechanical Engineer)

35 B

ORG: EROTERY

TITLE: Thermodynamics of high pressure feed pumps. Calculation of the output requirements and feedwater heating for high pressure feeding pumps on the basis of thermodynamical considerations

SOURCE: Energia es atomtechnika, no. 12, 1965, 546-550

TOPIC TAGS: water pump, high pressure pump, thermodynamic calculation, mechanical engineering

ABSTRACT: Calculations were performed to establish the extent of heating-up and volume change of the feed water in high-pressure feeding pumps. In isothermal compression the increase in the heat content of the water, i_0 , was expressed by the equation

$$\Delta i_0 = i_{20} - i_1 = \frac{p_2 - p_1}{100} \left[2,345 + 0,115 \left(\frac{i_1 - 20}{100} \right)^2 \right] \text{ kcal/kg}$$

where i_{20} is water enthalphy past the pump; i_1 is water enthalphy before the pump; p_2 is water pressure past the pump and p_1 is water pressure before the pump. The volume change of the

Card 1/2

APPROVED FOR RELEASE: 08/26/2000

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R/009/61/000/004/001/002 D019/D105

AUTHORS:

Bancila, Aurel, Engineer, and Strobl, Anton

TITLE 3

Cutting precision threads with high-productivity taps

PERIODICAL:

Metalurgia și Construcția de Mașini, no. 4, 1961, 307-311

TEXT: The article presents some problems the Combinatul Metalurgic (Metallurgical Combine) in Resita had to deal with in the production of precision threads and describes the solutions adopted thus far. To avoid all shortcomings connected with the rolling of screw threads, pre-cutting with threading dies, provided with tangential jaws, will be adopted in future. Until then, pre-cutting will be carried out with a disk-shaped cutting tool; after pre-cutting the screws will be machined to accurate dimensions with a special die. The thread will be checked with the ring-type "go" thread gage. A special gaging device for measuring three points on the thread and for determining the diameter was designed. The prescribed fit is achieved by the appropriate threading of nuts. The tolerance range of the holes is divided into groups I and II, of 0.02 mm each,

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Card 1/3

R/009/61/000/004/001/002 D019/D105

Cutting precision threads

while for the tap sets the following two groups have been established: 02, 03 and 04 for the adherent fit and 05, 06 and 07 for the tight fit. The nut diameter increase due to threading is 0.018 - 0.058 mm for G 7/8 in threads, the variation depending on the quality of the material and the cooling liquid. The selection of the suitable tap for achieving the nut correspondent to the individual bolt is made by first performing a series of test threadings with sample material. To make sure that the threaded nuts are identical, the threads are calibrated with a special single-bit inverted-tapering tap. To eliminate other deficiencies such as broken threads, rugged sides, broken taps, etc., taps with optimum characteristics were devised and used. These taps have long shanks and spiral flutes towards the right and are used especially in threading blind holes. All the taps used for making various size pipe threads and metric threads up to M 16 are single-thread taps, while those for threads above M 16 are double-thread taps. The following results were obtained with the abovementioned taps, particularly in threading blind holes: higher tap productivity: accurate sizes and geometrical shapes of thread; smoothness of thread sides; and less tap breakage. The threading operation with these

Card 2/3

中心,并不是一个人的人,但是一个人的人,他们也是一个人的人,这个人的人,这个人的人的人,他们也不是一个人的人的人,也是一个人的人,他们也不是一个人的人,他们也不

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Cutting precision threads

taps requires, however, the use of a special tap holder, such as the Swedish-made SPV holder, an accurate drilling machine and observance of the optimum working conditions. There are 10 figures, 1 table and 4 Soviet-bloc references.

Card 3/3

BANCILA, Aurel, ing.; STROBL, Anton

CONTROL BURNING CONTROL OF THE PROPERTY OF THE

Constructing and sharpening of milling heads with hard metal plates. Metalurgia constr mas 13 no. 3: 249-254 Mr '61.

STROBL, G.; FOLIMANN, P.

Intraocular pressure changes in change of body position. Acta chir. acad. sci. hung. 3 no.4:411-414 '62.

1. I Augenklinik (Direktor: Prof. Dr. M. Radnot) der Medizinischen Universitat, Budapest.
(TONOMETRY) (FOSTURE)

的数据,**对于**他们的表现的,我们也可以使用的数据,我们的一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,

STROBL, G.; FOLLMANN, P.

Intraocular pressure transients. Determination of the transient function of the recumbent subject with the applanation tonometer. (Preliminary report). Acta chir. acad. sci. hung. 3 no.4:415-419 162.

1. I Augenklinik (Direktor: Prof. Dr. M. Radnot) der Medizinischen Universitat, Budapest.

(TONOMETRY) (POSTURE)

FOLLMANN, Piroska; STROBL, Gyorgy

HARMEN SESTIMATE HER MENDEN STEEN ST

Clinical experience with applantation tonometry and electrotonometry. Szemeszet 99 no.2:102-111 Je '62.

1. A Budapesti Orvostudomanyi Egyetem I. sz. Szemklinikajanak (Igazgato: Radnot Magda egyetemi tanar) kozlemenye.
(GLAUCOMA diag)

STROEL, Gyorgy

Role of index numbers in tonometry. Szemeszet. 99 no.3:135-141 S '62.

1. A Budapesti Orvostudomanyi Egyetem I. sz. Szemklinikajanak (Igazgato: Radnot Magda egyetemi tanar) kozlemenye.

(INTRAOCULAR PRESSURE)

FOLLMANN, Piroska; STROBL, Gyorgy

过程的18.00mm的18.00mm的18.00mm,19.00mm,19.00mm,19.00mm,19.00mm,19.00mm,19.00mm,19.00mm。

Accuracy of rigidity measurements with the tonometer and electrotonometer and body position. Szemeszet 99 no.4:219-223 D *62.

1. A Budapesti Orvostudomanyi Egyetem I. sz. Szemklinikajanak (Igazgato: Radnot Magda egyetemi tanar) kozlemenye. (EYE) (TONOMETRY) (POSTURE)

FOLLMANN, P.; STROBL,G.

Intraocular pulse in the rabbit eye (preliminary report). Acta chir. acad. sci. Hung. 4 no.4:375-376 '63.

1. I. Augenklinik (Direktor: Prof. Dr, M.Radnot) der Medizinischen Universitat, Budapest.

STROBL, J.; ODEHNAL, S.; KLIMA, J.

这是是<mark>是我们的大概是一个的工作,就是让人的现在,我们是是我们的</mark>被对象的是,他们们们的一个的,我们们们的一个的人的,这个人的人们们们的一个人,也不是一个人的人们

Use of petroleum and oils in the development of the gas industry. p. 221.

FALIVA. (Ministerstvo paliv a Ceskoslovenska vedecka technicka spolecnost pro vyuziti paliv pri Ceskoslovenske akademii ved) Fraha, Czechoslovakia, Vol. 39, no. 7, July 1959.

Monthly list of East European Accessions (EEAI) LC, Vol. 8, No. 11, November 1959.

uncl.

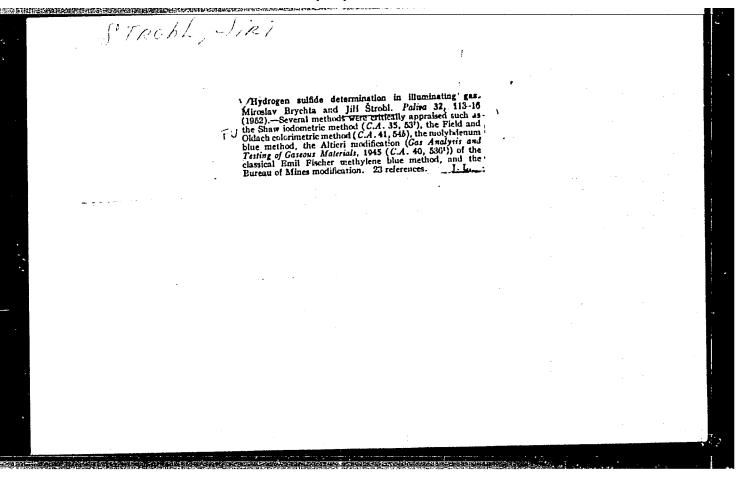
PETRDLIK, Miroslav; SHTROBL, Yaroslav [Strobl, Jaroslav]

Sintered steel alloyed with copper, nickel, and carbon.
Porosh.met. 2 no.1:88-91 Ja-F '(2. (!IRA 15:8)

1. Institut poroshkovoy metallurgii, Praga.
(Powder metallurgy)

"APPROVED FOR RELEASE: 08/26/2000 (

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的主持,这位在1986年的1月1日的1985年的中国中国的中国中国中国的国际的大型的主义的主义的共和国的国际的主义的一种中国共和国的共和国的工作。 1987年,1987年的1月1日的1987年的中国的国际中国的国际中国的国际的工作,由于中国的国际的国际的国际的国际的国际的国际的国际的国际的国际的国际的国际的

> JH/JD EWP(k)/EWP(e)/EWP(t)/ETI IJP(c) L 01955-67 SOURCE CODE: CZ/0078/66/000/002/0024/0024 ACC NR AP6020191 Strobl, Jaroslav (Engineer; Prague) AUTHOR: ORG: none TITLE: Sintered boral plates. CZ Pat. No. PV 2229-63, Class 80 SOURCE: Vynalezy, no. 2, 1966, 24 TOPIC TAGS: powder metallurgy, boron, powder metal sintering, boron carbide ABSTRACT: A method of manufacturing shaped boral plates by a powdermetallurgy process is introduced. A mixture of boron carbide and aluminum powders, e.g., 30% B4C and 70% Al, is precompacted, sintered, reheated, and compacted into plates. The compacting mold is divided into three sections by vertically movable partitions; the middle section is filled with the boron carbide-aluminum powder mixture described above and the side sections are filled with any easily machinable material such as powdered aluminum. After filling, the partitions are carefully removed without disturbing the boundaries between the two materials. After pressing, sintering, and the final compacting, the coating of the machinable material is removed by machining. SUBM DATE: 18Apr63 SUB CODE: 11/ Composite Materials 19

STROBL, K.

Some problems of the sawing and plywood industries. p. 174. FAIPAR. (Faipari Tudamanyos Egyesulet) Budapest. Vol. 5, no. 7, July 1955.

SOURCE: East European Accessions List (EEAL), Library of Congress Vol. 5, no. 6, June 1956

STROBL, K.

THE PROPERTY OF THE PROPERTY O

"The situation of the wood industry under the administration of the National Directorate of Forestry and its tasks." p. 97

FAIPAR. (Faipari Tudomanyos Egyesulet). Budapest, Hungary. Vol. 8, No. 4, Apr. 1959

Monthly list of East European Accessions (EFAI), LC, Vol. 8, No. 8, August 1959. Uncla.

STROBL, Kalman

Manufacturing wood fibers and chip boards in Hungary with special regard to their basic materials and economy. Faipar 10 no.12:359-366 D 160.

1. "Faipar" Szerkeszto bizottsagi tagja.

证此类<u>企为特殊的类型。在1960年的</u>是是特别的特别是是在1960年的对象的主义的主义的主义的主义的,但是1960年的主义,但2016年代,1960年代,1960年代,

STROBL, Kalman

An account of the work of the Section of Sawmills and the Plywood Industry, Scientific Association of the Wood Industry. Faipar 12 no.12:353-356 D 162.

1. "Faipar" szerkeszto bizottsagi tagja.

是这种是这种**的现在,所有**的特殊的,可以可以不是,这个人的,这个人的人,我们就是这种人的人,我们就是这种人的人,我们们也不是这一个人,我们们也会是一个人,我们们

STROBL, Kalman

Hungarian wood industry and its development in the last ten
years. Erdo 13 no.10:463-465 0 '64.

JANUSKA, J.; PELC, J.; STROBL, K.

A float air device with commanding attachement. Jeman mech opt 6 no.12:376-379 D '61.

1. Somet n.p.

CIA-RDP86-00513R001653530006-2 "APPROVED FOR RELEASE: 08/26/2000 The Property of the Control of the C S/194/62/000/012/014/101 D201/D308 Januska, Josef and Strobl, Květoslav A switch-operated pneumatic transducer for testing Referativnyy zhurnal, Avtomatika i radioelektronika, avtomatika i radioelektronika, no. 12, 1962, 25, abstract 12-2-50 d (Automatizace, no. 12, 1962, 1962, 107-108 (Czech.)) AUTHORS: dimensions. TEXT: The displacement of the membrane of a differential manometer con-TITLE: THAT: The displacement of the membrane of a differential manuseter that: The displacement of the membrane of a differential manuseter contacts are contacts are contacts of an 8-track switching spiral. is detected by a connecting rod which sequentially closes the contacts are contacts of an 8-track switching spiral. The above conduct when tacts of an 8-track switching spiral. tubes, which conduct is tubes, the signal relays are in the nected in the grid circuits of vacuum the corresponding contact is closed. The signal relays are in the corresponding contact is closed. PERIODICAL: nected in the grid circuits of vacuum tubes, which conduct in the nected in the grid circuits of vacuum tubes, which conduct in the signal relays are the anode corresponding contact is closed. The signal contact of the tube corresponding to the sequential closing of contact of an a.c. tube anode circuits, tube is opened by the connected to an acceptube anode are connected to an acceptube anode are shunted by contact of each preceding tube. The anodes are shunted by circuit of each preceding tube. The anodes are shunted to 0.4 miles another than the relay windings are limited to 0.4 miles another the signal relay of the switching spiral current is limited to 0.4 miles another tube. Since the switching spiral current is limited to 0.4 miles another tube. card 1/2

A switch-operated ...

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the use of vacuum tubes makes it possible to obtain great accuracy. The instrument has 8 measurement ranges from 0.001 to 0.03 mm. Power of command or signal pulses is 100 W. The transducer can be used for the control of metal-cutting lathes, The productivity in classifying piston pins (40 mm in diameter, 100 mm long) into five 0.001 mm graded groups may reach 3600 pins per hour. The instrument includes a pressure stabilization and a signal unit. It is manufactured by the state establishment Somet (Czechoslovakia). 5 figures.

Card 2/2

JANUSKA, Josef; PELC, Jaroslav; STROBL, Kvetoslav

A typified multidimensional hole checking equipment. Stroj vyr 10 no.7:349-351 '62.

1. Somet, n.p., Teplice.

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PUNCOCHAR, Z., inz.; JICINSKY, J., dr., inz.; HANCL, J.; BECVAR, J.; STROBL, L.; KARNOVSKY, inz.; KLIKA, R.; KRUMNIKL, Fr., inz.; SORAL, J., inz.; TEINDL, J.; VRBENSKA, inz.

Information on metallurgy. Hut listy 17 no.11:816-829 N '62.

CZECH/34-59-6-7/23

Kumnikl, František, Ing. and Strobl, Rudolf, Ing. AUTHORS:

Quality of Rimming Steels Produced in an Oxygen Blast TITLE: Operated Converter from Pigiron with a High P content (Jakost neuklidněné oceli vyrobené v kyslíkovém

konvertoru ze surového železa s vyšším obsahem fosforu)

PERIODICAL: Hutnické Listy, 1959, Nr 6, pp 493-499 (Czechoslovakia)

Numerous authors (Refs 2-7) have proved that steel ABSTRACT:

manufactured in converters with pure oxygen blasts (LD method) are equal in quality to steel produced in open-hearth furnaces. The comparisons of all these authors were based predominantly on LD steel produced from open-hearth furnace pig-iron with low P and S contents, averaging about 0.12% P and 0.045% S. In

order to find out to what extent the steel quality can be

affected by using less favourable raw materials, the

authors of this paper carried out a series of experiments. In these the mechanical, technological and metallographic

properties were compared of low carbon rimming steels produced in a basic converter, in a basic open-hearth

Card 1/5 furnace and in a basic oxygen blast operated converter

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APPROVED FOR RELEASE: 08/26/2000